

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02B26/02 G02B3/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2001/017985 A1 (NOTO GORO ET AL) 30 August 2001 (2001-08-30) paragraph '0045! - paragraph '0054!; figures 1,2	1-12
X	BERGE B ET AL: "Variable focal lens controlled by an external voltage: an application of electrowetting" EUROPEAN PHYSICAL JOURNAL E. SOFT MATTER, EDP SCIENCES, IT, vol. 3, no. 2, October 2000 (2000-10), pages 159-163, XP002285977 ISSN: 1292-8941 cited in the application page 159, left-hand column, paragraph 1 - page 160, right-hand column, paragraph 2; figure 1 ----- -/--	1-12

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the International filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the International filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

1 September 2004

Date of mailing of the international search report

17/09/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 15, 6 April 2001 (2001-04-06) -& JP 2000 356750 A (CANON INC), 26 December 2000 (2000-12-26) abstract	1-12
P,X	-& US 6 603 444 B1 (KAWANAMI ERIKO ET AL) 5 August 2003 (2003-08-05) column 3, line 37 - column 4, line 7 column 4, line 49 - line 58 figure 1	1-12
A	----- US 2003/012483 A1 (TICKNOR ANTHONY J ET AL) 16 January 2003 (2003-01-16) paragraph '0080! table 1 paragraph '0095!	2-7
A	----- US 4 261 655 A (HONIGSBAUM RICHARD F) 14 April 1981 (1981-04-14) column 5, line 18 - line 36 column 6, line 3 - line 16 column 9, line 41 - line 52 abstract; figures -----	1

Information on patent family members

International Application No

IB2004/050576

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 2001017985	A1	30-08-2001	JP	2001228307 A		24-08-2001
			JP	2001249282 A		14-09-2001
JP 2000356750	A	26-12-2000	US	6603444 B1		05-08-2003
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			WO	02068821 A2		06-09-2002
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US 4261655	A	14-04-1981	NONE			